MAR 2 4 2004

PATENT APPLICATION

JNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hidefumi SAKATA et al.

Group Art Unit: 2673

Application No.: 10/046,233

Examiner:

L. LEFLORE

Filed: January 16, 2002

Docket No.: 111245

For:

TOUCH PANEL AND ELECTRONIC DEVICE

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

MAR 2 5 2009

Technology Center 2600

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - \boxtimes I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- X English-language Abstracts of the non-English language references are attached 2. hereto.

 \boxtimes

3. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1, 3 and 4.

Respectfully submitted,

James A. Oliff

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JAO:KMM/jfb

Date: March 24, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)	•			ATTY DOCKET NO.				APPLICATION NO.		
INFOR	ON DISCLOSURE STATEMENT		111245			10/046,233				
(Use several sheets if necessary)					APPLICANT(S) Hidefumi SAKATA et al.					
					FILING DATE January 16, 2002			GROUP 2673		
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	D.	АТЕ		NAME			SUB CLASS	
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FOREIGN PATENT DOCUMENTS										
								CLASS	SUB	
		DOCUMENT NUMBER		ATE	COUNTRY			CLASS	CLASS	
	1	JP 07-219697 (w/Abstract & 0 Translation))8/18/1995 		JAPAN					
	2	JP 64-038701 (w/Abstract) 0	02/09/1989		JAPAN					
	3	JP 2001-004442 (w/Abstract & Translation))1/12	2/2001	JAPAN					
	4	JP 11-109103 (w/Abstract & 0 Translation))4/23	3/1999	JAPAN				_	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
	GRANN et al.; "Optimal Design for Antireflective Tapered Two-Dimensional Subwavelength Grating Structures", No. 2; February 1995; Journal of the Optical Society of America A; pp. 333-339								es"; Vol. 12,	
						,				
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EXAMINER DATE CONSIDERED										
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Date: March 24, 2004